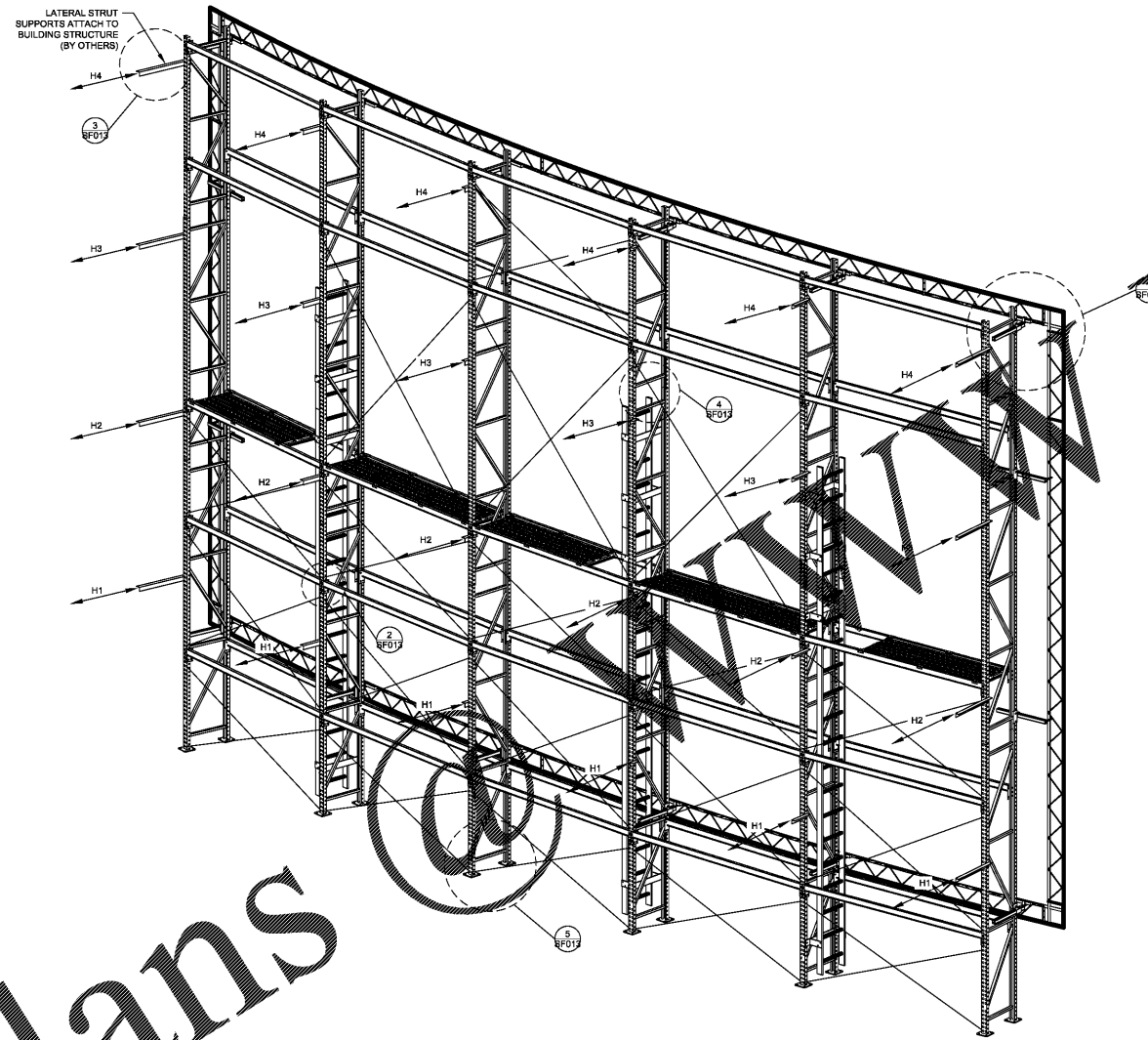


Order Plans



REFERENCE NOTES:
1. SEE SHEET SF004 FOR STRUCTURAL GENERAL NOTES.

LATERAL STRUT REACTION TABLE (KIPS)			
LOCATION	REACTIONS	W/ $\Omega = 1.75$	W/ $\Omega = 2.5$ FOR MASONRY
H1	± 0.009	± 0.016	± 0.023
H2	± 0.031	± 0.054	± 0.076
H3	± 0.038	± 0.067	± 0.095
H4	± 0.048	± 0.084	± 0.120

- NOTE:
- REACTIONS ARE ASD SEISMIC LOADS WITH A LOAD FACTOR = 0.7E
 - W/ $\Omega = 1.75$ O.S. FACTOR FOR THEATER WALL ANALYSIS AND SCREEN CONNECTION TO WALLS NOT CONSTRUCTED OF MASONRY.
 - W/ $\Omega = 2.5$ O.S. FACTOR FOR CONNECTIONS TO MASONRY WALLS PER ASCE 15.4.2.2.

PMA Engineering
4717 Shownee Mission Place
Suite 100, Overland Park, KS 66202
P: (913) 881-1222, F: (913) 881-0148
www.pmaengineering.com
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(PROJECT # 18075)

5/21/2018

Screen Systems

1440, RAOUL-CHARRETTE
JOLIETTE, QC, CANADA
J6E
Tel.: 1-877-755-3111
Fax: 514-755-3111
screen@ssdi.com

PROJECT: AMC MADISON YARDS
ATLANTA, GA

AUD #:

REVISION	DESCRIPTION	DATE	BY

DRAWING TITLE:

SCREEN STRUCTURE
ISOMETRIC VIEW
BACK SIDE

DATE: 05/10/2018

SCALE: NO SCALE
(THE ORIGINAL SIZE OF THIS DRAWING IS 36"X48")

DRAWN BY: BWP

APPROVED BY: TDA

JOB NO: SECTION:

DRAWING NUMBER: SF005

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